



February 28, 2018

Laboratory ID: 101140

Lisa Beach
Maxxam Analytics
95 Oakwood Rd
Lake Zurich, IL 60047

Dear Ms. Beach:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved Maxxam Analytics as an accredited Industrial Hygiene laboratory.

Accreditation documentation includes the IHLAP accreditation certificate, scope of accreditation document and a copy of the current AIHA-LAP, LLC license agreement (if your completed agreement is not on file at AIHA-LAP, LLC). The accreditation symbol has been designed for use by all AIHA-LAP, LLC accredited laboratories. If your laboratory chooses to use the symbol in its advertising the laboratory's accreditation, you must complete and return the AIHA-LAP, LLC license agreement to a Laboratory Accreditation Specialist. Once submitted, an electronic copy of the accreditation symbol will be sent to you.

Laboratory accreditation shall be maintained by continued compliance with IHLAP requirements (*see Policy Modules 2B and 6*), which includes proficient participation in AIHA-LAP, LLC approved proficiency testing, demonstration of competency, or round robin program as indicated on the AIHA-LAP "Approved PT and Round Robin" webpage, its associated Scope/PT table, and as required in Policy Module 6, for all Fields of Testing (FoTs) for which the laboratory is accredited. An accredited laboratory that wishes to expand into a new FoT must submit an updated accreditation application to AIHA-LAP, LLC for review by the AAB.

Any changes in ownership, laboratory location, personnel, FoTs/Methods, or significant procedural changes shall be reported to AIHA-LAP, LLC in writing within twenty (20) business days of the change.

The accreditation certificate is the property of AIHA-LAP, LLC and must be returned to us should your laboratory withdraw or be removed from the IHLAP.

Again, congratulations. If you have any questions, please contact Lauren Schnack, Laboratory Accreditation Specialist, at (703) 846-0716.

Sincerely,

A handwritten signature in cursive script that reads "Cheryl O. Morton".

Cheryl O. Morton
Managing Director

AIHA Laboratory Accreditation Programs, LLC
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AIHA Laboratory Accreditation Programs, LLC

acknowledges that

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along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories* in the following:

LABORATORY ACCREDITATION PROGRAMS

- INDUSTRIAL HYGIENE**
- ENVIRONMENTAL LEAD**
- ENVIRONMENTAL MICROBIOLOGY**
- FOOD**
- UNIQUE SCOPES**

Accreditation Expires: March 01, 2020

Accreditation Expires:

Accreditation Expires:

Accreditation Expires:

Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

William Walsh, CIH
Chairperson, Analytical Accreditation Board

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 15: 03/30/2016

Date Issued: 02/28/2018



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

Maxxam Analytics

95 Oakwood Rd, Lake Zurich, IL 60047

Laboratory ID: **101140**

Issue Date: 06/04/2018

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 06/01/1974

IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	Technology sub-type/ Detector	Published Reference Method/ Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>	
Chromatography Core	Gas Chromatography	GC/FID	LZ SOP-00006	Solvents Gas Chromatography	
			NIOSH 2001		
			NIOSH 2546		
			OSHA Stopgap 2047		
		OSHA 1010 Modified			
			GC/NPD	NIOSH 2251	
	Gas Chromatography (Diffusive Samplers)			3M 3500	
				3M 3520	
				AT Guidance	General Solvents
				LZ SOP-00006	Solvents Gas Chromatography
				SKC Guidance	General Solvents
	Liquid Chromatography		HPLC/DAD	NIOSH 2507	
			HPLC/UV	EPA 8316	
				EPA IP-6	
				NAT-2001-00996	
				NIOSH 2507	
				NIOSH 5029	
				OSHA 108	
		OSHA 55			
		OSHA PV2004			
		LC/MS	NAT-2004-05515		
	NAT-2004-08859		Perfluorooctanic Acid		

Effective: 04/10/2015

101140_Scope_IHLAP (Method Addition)_2018_06_04w



IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	Technology sub-type/ Detector	Published Reference Method/ Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>	
Miscellaneous Core	Gravimetric		NIOSH 0500 Modified	Weight Gain	
			NIOSH 0600 Modified	Weight Gain	
			NIOSH 5524		
Pharmaceutical Testing	Liquid Chromatography	HPLC/DAD	NAT-2005-11841	Capecitabine	
		HPLC/EC	NAT-2001-01306	Lactose	
		HPLC/ FL	NAT-2001-01040	Naproxen Sodium	
		HPLC/ UV	BV-2012-24721	Progesterone	
			IH-100252-LNCM Issue 5	In house method for Fluoxetine	
			LC-037 Issue 5	In house method for Diflunisal	
			LC-383 Issue 5	in house method for Niacin	
			NAT-2001-00996	Ibuprofen	
			NAT-2004-09379	Triamcinolone	
			Pharma PT_Ed 003	In house method for Glipizide	
			Steris Method 3441	CIP 100	
			LC/MS	BV-2016-29599	Chemo Alert Analytes
				LZ SOP-00504	OpiAlert Analytes
		NAT-2003-05515		Fentanyl	
		NAT-2005-10403		Paliperdone Palmitate	
		NAT-2005-11561		Steroids	
		NAT-2005-11561		Ethinyl Estradiol	
		NAT-2008-10545	Acetaminophen		

A complete listing of currently accredited Industrial Hygiene laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>